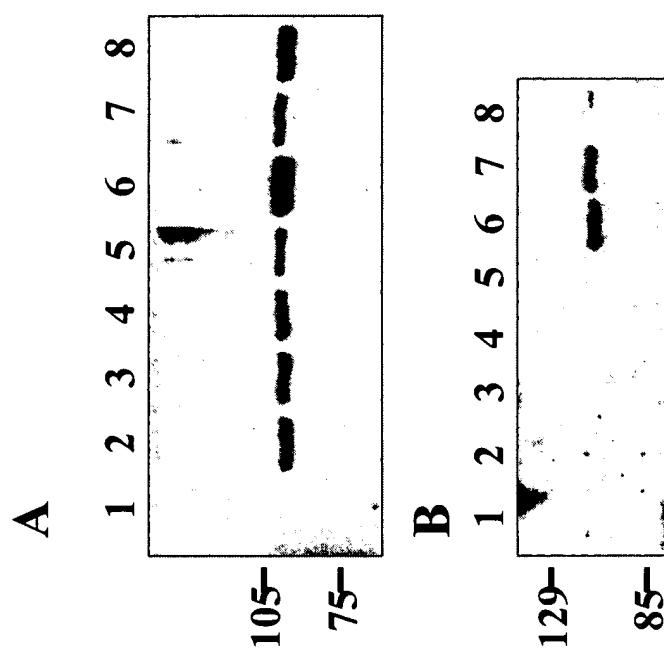


Title of Invention: "PRODUCT AND METHODS FOR DIAGNOSIS AND
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Inventor's Name: BRODSKY
Serial No. Not Yet Assigned
Docket No. 2848-53
Agent: Angela Dallas Sebor
Telephone: 303/863-9700

Sheet 1 of 2 sheets

FIG. 1



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Sheet 2 of 2 sheets

FIG. 2

Alignment of pre sequences

	1	1	1	1	1	1	1	1	1	1	1	
Human	1	2	3	4	5	6	7	8	9	0	1	2
	L	L	G	N	S	S	P	R	T	Q	S	P
												Q
Mouse	L	L	G	N	S	S	P	R	S	Q	S	S
												Q
Chicken	V	L	G	G	A	G	P	R	R	Q	A	PAPQ
												G C S I M
Xenopus	I	V	G	N	G	Q	R	A	Q	V	A	P
												Q N C S I M
Zebrafish	I	V	S	N	D	K	P	R	Q	A	G	P
												KVDN C S I M

(SEQ ID NO:20)

(SEQ ID NO:21)

(SEQ ID NO:22)

(SEQ ID NO:23)

(SEQ ID NO:24)